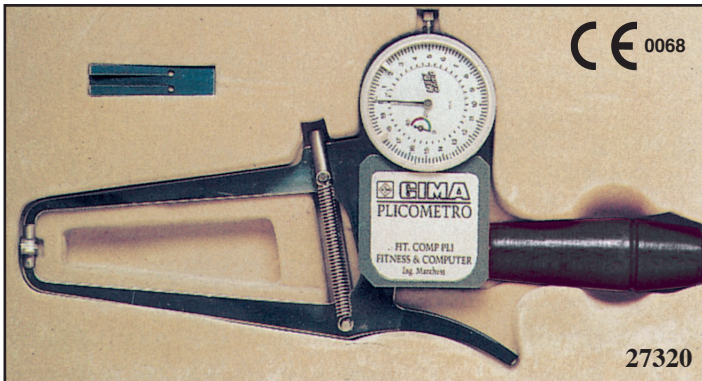


GIMA Skinfold Calipers: mechanical and digital



27320

Code 27320 PLICOMETRO - SKINFOLD CALIPER - mechanical
Code 27346 PLICOMETRO - SKINFOLD CALIPER - digital with PC CABLE for data transfer

This high precision instrument measures the thickness of a fold of skin with its underlying layer of fat giving physicians the situation of the subcutaneous tissues of the patient.

Possibility of re-calibration

Produced to meet International Standards, the Gima "Skinfold caliper" has springs which exert a pressure of 10 g/mm" on the skinfold and an accurate scale which measures thickness in mm. With possibility of re-calibration of the pressure it solves the major problem of traditional skinfold caliper that is reduction of the tension of the spring in the time.

Easy to use and read

With double reading scale (code 27320) or digital display (code 27346), it is supplied with picture showing advised positions for measurement. Tables will help to obtain correct % of bodyfat from measured data and make a correct evaluation of the patient.

Stylish and user-friendly

A special nylon finish makes the device feel skin, avoiding trouble of contact with metal.

Made in metal and sold in an attractive

wooden box. Made in Italy.

User manual in English, French, Italian, Spanish.

Data management on PC (only 27346)

Compatible with windows 2000 and XP, does not work with windows 98



27346

Body fat Analyzer with carrying case

Code 27322 GIMA BODY FAT ANALYZER

Ideal for dieticians, gymnasias and sports centres, it is perfect also for homecare. It will help manage nutrition, fitness and weight control and can indicate if you are at the right weight and also whether or not you are nutritionally healthy. Advanced technology in your hands.

GIMA Body Fat Analyzer measures the flow of electrical signals (total body electrical resistance or impedance) as they pass through FAT, LEAN (muscle, bones, vital organs) or WATER. When the amount of fat, lean or water changes, so does the Body Fat signal, giving you a highly reliable and accurate measure of the amounts of each of these components that make up your total weight. Specifically, 4 electrodes are placed over metacarpus and metatarsus where a 50 kHz current is introduced. The detected signal level will be an index of total body water and fat free mass.

Only 2 minutes for an accurate and easy test

Testing and results take less than two minutes and have the same accuracy as other more expensive devices.

A lot of meaningful data

FAT: actual weight of fat on the body

LEAN: actual weight of lean, mostly muscle and vital organs

WATER: water content in the body

% FAT: percent of fat weight in total body weight

% LEAN: percent of lean weight in total body weight

BMR: basal metabolic rate

Target Weight: weight goal under optimal condition

Target % Fat: normal percent for sex and age

Portable, for performing test everywhere

Small size and light weight for portability.

Body Fat Analyzer helps to get and stay fit.

It helps maximize personal level of fitness if you want to lose weight, build muscle, tone and trim, or simply be sure you are maintaining your current level of fitness:

- enables you to check effectiveness of weight loss program, telling exactly where your weight loss is coming from (fat-lean-water).

- it helps monitoring improvements in muscle mass as a result of exercise and/or diet.

- establishes a baseline for your body composition, so that nutritional and fitness improvements can be regularly monitored. Body fat is sold with a carrying case, kit of 2 sensor cable, sensor pads (box of 20), 2 x 9V batteries, transformer and manual (English, Italian)

Code 27331 SPARE SENSOR CABLES (kit of two) units sold before 06/02

Code 27321 SPARE SENSOR CABLES (kit of two) units sold after 06/02

Code 27323 SENSOR PAD (box of 20)- replacement

Each sensor can be reused 5-6 times.

Code 32205 9V ALKALINE BATTERY

Code 27324 CALIBRATION KIT

Technical specifications

Size: 66 x 176 x 208 mm

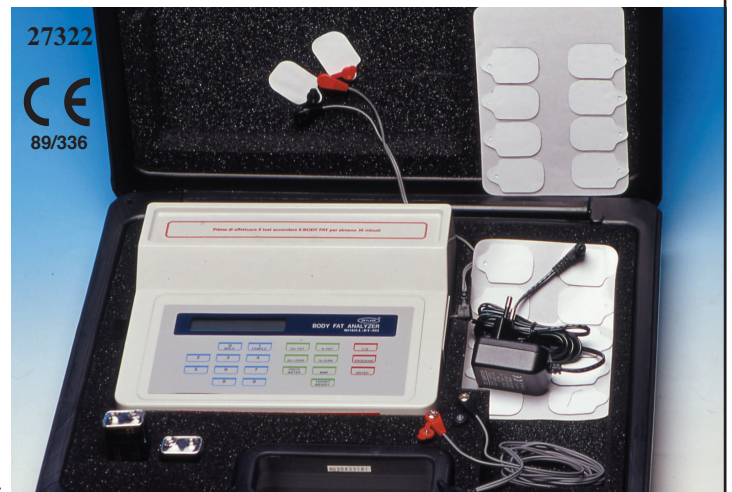
Test frequency: approx. 50 kHz

Test current: less than 1mA

Weight: 1500 g (unit, battery and probe).

Power source: two 9 Volt DC batteries or 230V (by transformer)

Norms: 89/336/EEC/ (it is not a medical device)



Measuring Devices and Height Meters



27328

CE 0068



LCD digit height: 9 mm

Size: 345x92x28 cm

Power supply: 2x1.5V AA batteries

27333



27327

CE 0068

27325

Code 27328 TAPE HEIGHT MEASURE
Clear scale 0-200 cm. Easily secured to a wall.

Code 27333 ELECTRONIC HEIGHT ROD - Soehnle
Measuring range: 50-300 cm (20-118 inch), division: 1 cm.

Code 27326 BABY MEASURE "CALIBRO" Weight 300 g.
Made in oxidized aluminium, metric graduation 0-900 mm, every 5 mm. Certified by Italian "weights and measure office".

Code 27325 BONE MEASURE
Slip-knot caliper in anticorodal for knee, shoulder, wrist, elbow...measuring. Measuring capacity: 150 mm. Burner length: 100 mm. Tested by Italian "weights and measures office"

Code 27327 CRANIOMETRO - HEAD MEASURE
In special, soft, plastic material. Measures diameter of child head up to 60 cm.

Code 27341 BMI - TAPE MEASURE
Pocket retractable tape measure 150 cm. BMI (Body Mass Index) calculator on front panel.

27341

CE 0068

27326

Evaluating the Spine and Locomotor System

Code 27345 BRIEFCASE - instrument set
Includes: inclinometer and support, goniometer with arms, gibbometer, cirtometer, torsionmeter, ruler with visual-analogue scale, retractable tape measure, dermatographic pencil
For the most precise and complete (functional, postural, clinical and radiological) measurement of analytical motility and scoliosis.

Code 27350 SCOLIOSOMETER - ask for brochure

Code 27330 INCLINOMETER - gravity goniometer (patent)
Used for precise measurement of analytical motility angles of various parts of the body. The instrument can be fixed to the body parts, avoiding the need for propping to the limbs. Can be used to rapidly measure radiographs (tolerance 0.5°)

Code 27336 GIBBOMETER
Gives a measurement in mm of the gibbus in the scoliosis of the spinal column (tolerance 1 mm)

Code 27332 TORSIOMETER
Used with radiographs for the evaluation of metameric rotation (Cobb's) and cunation of the vertebrae by simply overlaying it on the radiograph.

Code 27334 CIRTOMETER
For the measurement of the sagittal and spinal curves and the lumbopelvic region by placing the instrument on the spinous process. Can also be used to evaluate the shape of the gibbus in scoliosis. This graduated flexi-curve holds any position given to it.



27345

CE 0068



27338

Consists of two perspex arms (3mm thick) that will remain open at any given position due to the friction at the joint between them

Two graded scales: one increasing scale and one decreasing scale. Arm length: 30 cm

Code 27338 GONIOMETER WITH ARMS (tolerance 1°)
For measuring analytical motility of various body segments in degrees (from 0 to 360 in a clockwise or anti-clockwise direction)



27334

Length 80 cm



Perspex structure with two orthogonal cursors that allow for movement and measurement. Length: 30 cm.

A spirit level that checks horizontal alignment

27336



The instrument works using gravity (the reference remains perfectly vertical while the instrument is moved) - The moving parts are mounted on a micro bearing that is highly sensitive.

Straps to fix it to the limbs.

27330

(patent Nr. 1264580)

CE 0068



27332

Rigid transparent plate (28x20cm), printed with reference templates, that can be placed over the radiograph

Mechanical Scales



27287

Code 27287 SOEHNLE PROFESSIONAL SCALE
Mechanical flat scale with pure design: a large and clear dial, a robust housing made of steel with a classic design characterise this new product by Soehnle.

SOEHNLE
PROFESSIONAL

Code 27285 SECA 762 SCALE

Traditional model with large easy-to-read dial. Pointer professional scale in strong metal structure white painted. Consistent accuracy on any surface. Spacious platform design with no slip rubber mat, stable for safety. Made in Europe.

seca



27285

Technical specifications
Capacity: 160 kg Dial Ø: 180 mm
Sensitivity: 1000 g Dimension: 430 x 380 x 70 mm
Weight: 3 kg

Technical specifications
Capacity: 150 kg
Sensitivity: 500 g ± 2 g
Weight: 4 kg Function: tare

Bathroom Scales

Diet Scale



27318

Code 27318 SOEHNLE 61210 SCALE

The ergonomic styling of the platform of this scale is inspired by the best features of professional doctor's scales. The oversized dial shows your weight in increments of 500 g. Individual certification.

Technical specifications
Capacity: 150 kg (330 lb)
Sensitivity: 500 g (1 lb)
Warranty: 3 years

CE 90/384/EEC



27317

Code 27317 SOEHNLE 61220 SCALE

Traditional bathroom scale with non-slip easy to clean surface. Individual certification.

Technical specifications
Capacity: 130 kg (290 lbs)
Sensitivity: 1000 g = (2 lb)
Warranty: 3 years

CE 90/384/EEC

Code 27280 DIGITAL DIET SCALE
With large weighing base. Easy-to-read large display. Weight indicated in 1 g increments. Up to 5 kg

Lithium 3V battery-included



Digital Bathroom Scales

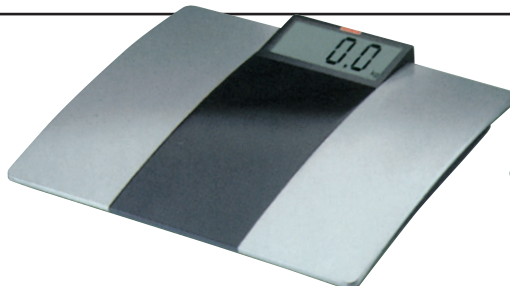


Code 27312 SKYLINE SCALE

Traditional digital bathroom scale.

Technical specifications
Capacity: 150 kg (330 lbs)
Sensitivity: 100 g
Size: 34x35x h 6 cm
Power: 2 lithium batteries (included)

CE



Code 27315 VERONA DIGITAL SCALE

Digital bathroom scale with easy-clean plastic platform cover and bright LED digits. Automatic Start.

Technical specifications
Capacity: 150 kg (330 lbs)
Sensitivity: 100 g
Power: 2x3V Lithium Batteries
Warranty: 3 years

CE



**WEIGHT +
WATER+FAT**

Code 27314 COLUMBIA BODY SCALE

Provided with high-tech crystal platform. LCD display with measuring of weight, fat and water % of the body. 10 memories.

Technical specifications
Capacity: 150 kg (330 lbs)
Sensitivity: 100 g
Size: 34x35x h 6 cm
Power: 2 lithium batteries (included)

CE

Electronic Infant Scale



27303

Code 27303 DIGITAL DANY SCALE

Advanced design, high precision electronic baby scale. Provided with a large LCD display and baby measure line both in cm and inch. Multilingual user manual.

Technical specifications

Capacity: 20 kg / 44 lbs Sensitivity: 10 g/0,501 lbs
Dimensions: 562x364x118 mm Weight: 3.3 kg
Battery operated: 9V

Seca Baby Scale



27299

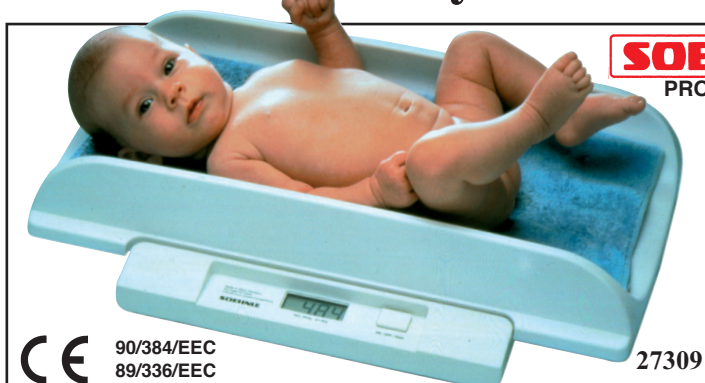
Code 27299 SECA 725 - mechanical

The sturdy classic: with its softly curved weighing tray, the stable all-steel casing and the precise, smooth running weights, this model is the indestructible original baby scale.

Technical specifications

Capacity: 16 kg Sensitivity: 5 g
Dimensions: 550x190x305 mm Weight: 6 kg
Made in Europe

Home Care Baby Scale



27309

Code 27309 SOEHNLE 8310 DIGITAL BABY SCALE

Well-designed, easy to handle baby scale made out of plastic

- Detachable baby tray scale for children up to 20 kg.
- Quattro-Tronic technology with 4 load cells for fast readings.
- Fully-electronic scale: no wear and tear parts, no maintenance.
- Easy to read LC-display with 20 mm figures.
- One button control for on-tare-off functions.
- "Weight-lock" function for precise and reliable readings.
- Tare function to calibrate for baby blankets/textiles.
- Battery operated (9V battery - not included).
- Multilingual user manual. Made in Germany.

Code 27304 CASE FOR TRANSPORT

Code 27311 TRAY FOR SOEHNLE 8310 - spare

Technical specifications

Capacity: 20 kg Sensitivity: 10 g Battery operated
Dimensions: 530 x 240 x 100 mm Weight: 4 kg Warranty: 2 years

Hospital Digital Scale



Mains or battery operation.

8 h operating time with batteries

Code 27262 SOEHNLE 7726 HOSPITAL SCALE - digital

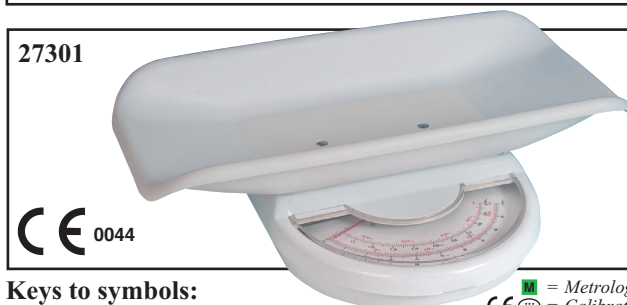
Professional baby scale for hospital use.

- Problem-free operation: large-surface keys for On/Off/Zero-setting, tare, clear tare.
- Easy to read LCD: with 20 mm, large, high-contrast figures.
- Dual-range scale: the first part of the weighing range is subdivided into smaller division.
- Bidirectional data interface: for the connection of a data printer or for the transmission of data to the EDP.
- Reliable Construction: high quality and easy-care plastic housing with anti-tilt baby tray assure optimum safety for the baby.

Technical specifications

Capacity: 15 kg Sensitivity: 2 g. up to 6 kg, 5 g. from 6 kg up
Dimensions: 53 x 32 x 18 cm - 6.6 kg
Maximum power consumption: 8 watt
Operating voltage: 220-235 V/50-60 Hz or C-Type batteries
Made in Germany

27301



Code 27301 FAMILY BABY SCALE

Baby scale suitable for domiciliary use.

Capacity 20 kg/44 lbs

Scale division: 50 g (0-10 kg) - 100 g (10-20 kg)


Plastic tray


Dialplate in kg and lbs

Manual zero adjustment


Keys to symbols:

 = Metrological Approval for use in medical field

 = Approved scales according to 93/42 EEC


 = Calibration according to class III sensitivity required by 90/384/EEC

Mechanical Scales with height meter




Code 27308 BISA SCALE - 150 kg with height meter (95-200 cm)
Compact scale of modern design for medical use. Solid base made of steel with tempered spindles of 6 mm and reinforced bearings in V shape. Weighing headstock with ABS cover and hidden balancing bars. Calibrated and verified to secure a precision of 100 g. Easy recalibration on site. Galvanized inner levers. Height rod in mm up to 2 metres. Finish of furnace electrostatic shellack.

Technical specifications
Capacity: 150 kg
Sensitivity: 100 g
Base measures: 500 x 310 x 70 mm
Platform measures: 300 x 300 mm antiskid
Height: 950 mm
Made in European Community



Code 27307 FERT SCALE - 150 kg
Same as code 27308 but with (III) M

Technical specifications
Capacity: 150 kg/200 kg
Sensitivity: 100 g
Base measures: 500 x 310 x 70 mm
Platform measures: 300 x 300 mm antiskid
Height: 1400 mm
Made in European Community



Code 27310 ASTRA SCALE - 200 kg mechanical with height meter (75-200 cm)
Traditional scale with robust lever system, powder coated platform and column, provided with wheels for easy transport. User manual in English, Spanish, French, Italian, German, Greek, Portuguese, Arabic.

Technical specifications
Capacity: 200 kg
Sensitivity: 100 g
Weight: 15 kg
Dimensions: 275 x 1485 x 530 mm
Platform: 375 x 275 mm

Soehnle Professional Digital Scales

SOEHNLE DIGITAL SCALES - Made in Germany.
All scales are provided with dual Kg/lb readings.

Code 27290 SOEHNLE 7800 - 200 kg
Digital scale with 850 mm stand, easy to read display with 20 mm figures. Easy one button handling.


Code 27295 SOEHNLE 7700 - 250 kg - hospital
similar to code 27290 but with (III) M

Function key either for BMI (Body Mass Index), hold, unit switch or dialysis function

Code 27269 HEIGHT METER - optional for scale 27290, 27291, 27295

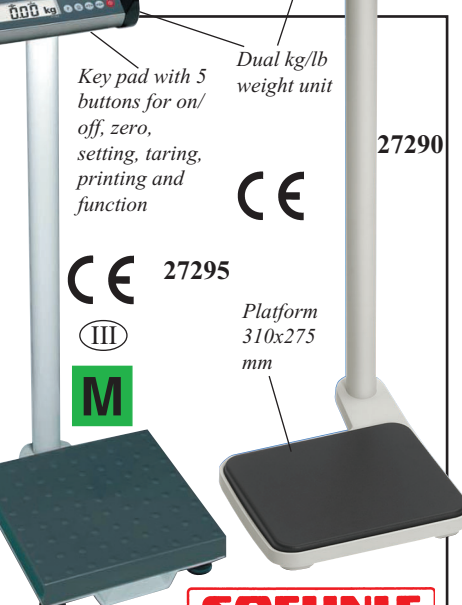
Code 27289 SOEHNLE 7703 scale with holding device, for handicapped and adiposity patients. Same functions as code 27295.

Technical specifications	27290	27295	27289
Capacity:	200 kg (440 lb)	250 kg (550 lb)	300 kg (720 lb)
Sensitivity:	100 g	50g<150 Kg>100g	100 g
Dimension mm:	350x450x860	310x400x865	620x620x990
Weight:	10 kg	12 kg	30 kg
Power Supply:	230V - 50/60 Hz		
Battery life:	200 hours	160 hours	40 hours



Code 27289 SOEHNLE 7703 scale with holding device, for handicapped and adiposity patients. Same functions as code 27295.

Technical specifications
Capacity: 300 kg
Sensitivity: 100 g
Base measures: 600 x 600 x 70 mm
Platform measures: 600 x 600 mm antiskid
Height: 1400 mm
Made in European Community



Code 27290 SOEHNLE 7800 - 200 kg
Digital scale with 850 mm stand, easy to read display with 20 mm figures. Easy one button handling.

Code 27295 SOEHNLE 7700 - 250 kg - hospital
similar to code 27290 but with (III) M

Function key either for BMI (Body Mass Index), hold, unit switch or dialysis function

Code 27269 HEIGHT METER - optional for scale 27290, 27291, 27295

Code 27289 SOEHNLE 7703 scale with holding device, for handicapped and adiposity patients. Same functions as code 27295.

Seca Professional Scales



Code 27284 SECA 756 - mechanical with height meter

Tradition combined with modern design. With a very sensitive precision mechanism to show weight by the aid of a highly visible red pointer on the circular dial.

User manual in English, Spanish, French, German, Italian.

Technical specifications

Capacity: 160 kg
Sensitivity: 500 g
Weight: 18 kg
Dimensions: 628 x 360 x 1000 mm
Platform: 360 x 350 mm with wheels



Code 27296 NEW SECA 711 - mechanical Code 27298 HEIGHT METER

Mechanical column scale with weight adjustment at eye level.

Weight can be measured in a conventional way: by aligning two chrome plated indicators.

User manual in English, Spanish, French, German, Italian.

Technical specifications

Capacity: 220 kg
Sensitivity: 100 g
Weight: 23.5 kg
Dimensions: 520 x 1556 x 520 mm
Platform: 350 x 360 mm

Fitness Scale



Code 27286 FITNESS SCALE 7850

Its body analysis function can measure muscle, fat and water content, in addition to weight, as well as pulse rate and the current energy conversion.

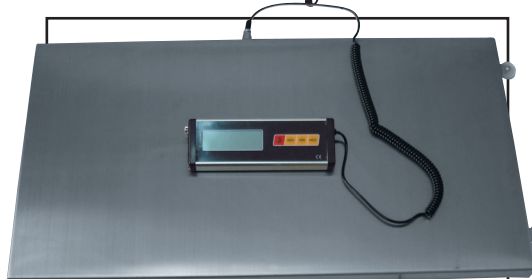
The recording takes place by hand contact, saving time enabling the user to stand comfortably on the scale with shoes.

In addition, clothing is taken into consideration in the analysis evaluation.

Technical specifications

Capacity: 180 kg
Sensitivity: 100 g (0.2 lbs)
Kg/lbs selection function
Dimensions: 365x710x1290 mm
Platform: 365x485x45 mm
Power supply: 100-240 V, 50/60 Hz

Veterinary Scale



Code 27257 ELECTRONIC VET SCALE

Robust metal platform with a separate digital display.

Technical specifications

Capacity/Sensitivity: 150 kg /50 g 250 Kg/ 100 g
Dimensions: 950 x 500 x 45 mm
Rechargeable battery pack 15V, 300 mA
Full recharging time: 14 hours
Operating time from full recharge: 8 hours
Power supply: 230V/50Hz

Chair scale - see page 36

Bed Digital Scale

Code 27270 SOEHNLE BED SCALE

Scale consists of 4 weighing units, display terminal and trolley. BMI, hold and dialysis function. The weighing units have to be placed under the bed castors from the side. The bed will be lifted by foot activity without any effort. Fits most types of beds with wheels up to 150 mm.

Technical specifications

Capacity: 500 kg /1100 lb
Sensitivity: 0-300 kg: 100 g/0.2 lb
300-500 kg: 200 g/0.4 lb
Dimensions: 860 x 480 x 1050 mm - 25 Kg
Power supply: 230V/50Hz Made in Germany



Digital Scale

Code 27288 PEGASO DIGITAL SCALE with height meter (70x190 cm)

Professional digital scale supplied with integrated height meter.

This scale can be operated by mains or batteries.



Technical specifications

Capacity: 200 kg
Sensitivity: 100 g
Dimensions: 535x275x940 mm
Platform: 372x275 mm
Weight: 15 kg
Power supply: 220 V - 50 Hz
Battery accumulator: 6V 5AH
Recharging time: 4-5 hours
Operating time when fully charged: 36 hours

